



PATENT  
03141-P0349A WWW/DFC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	Joseph L. DiCesare, <i>et al.</i>
Serial No.	Filing Date: March 29, 2001
Title of Application:	Polymeric Medium For The Retention Of Reagent Species For Use In A Hand-Held Device For The Relatively Rapid Detection Of The Presence Of An Analyte Of Interest In A Sample

Box Assignment  
Assistant Commissioner for Patents  
Washington, DC 20231

**Patent Assignment Recordation Form Cover Sheet**

Dear Sir:

Please record the attached original document.

1. Name of conveying parties. Joseph L. DiCesare and John T. McCaffrey.
2. Name and Address of Receiving Party. PerkinElmer Instruments LLC; 761 Main Avenue; Norwalk, CT 06859-0119.
3. Nature of Conveyance: Assignment.
4. Name and Address of Party to Whom Correspondence Concerning Document should be mailed.

Wesley W. Whitmyer, Jr., Registration No. 33,558  
Attorney for Applicants  
ST.ONGE STEWARD JOHNSTON & REENS LLC  
986 Bedford Street  
Stamford, CT 06905-5619  
203 324-6155

Mailing Certificate: I hereby certify that this correspondence is today being deposited with the U.S. Postal Service as *Express Mail EL 574 209 483 US* in an envelope addressed to: Box Assignment; Commissioner of Patents and Trademarks; Washington, DC 20231.

March 29, 2001

  
Lori J. Giuffrida

5. Application Number: This document is being filed together with a new application, which is also filed herewith.
6. Total Number of Applications Involved: 1.
7. Total Fee (37 CFR 3.41). \$40.00 due. A check for this amount is enclosed.
8. Authorization to Charge Deposit Account. The Commissioner is hereby authorized to charge any additional fees due by this paper and during the entire pendency of this Application to Account No. 19-4516.
9. Statement and Signature. Total number of pages including cover sheet, attachments and document are 4. To the best of my knowledge and belief, the foregoing information is true and correct and any copy submitted herewith is a true copy of the original document.

Respectfully submitted,



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Wesley W. Whitmyer, Jr., Registration No. 33,558  
Daniel F. Coughlin, Registration No. 36,111  
Attorneys for Applicants  
ST.ONGE STEWARD JOHNSTON & REENS LLC  
986 Bedford Street  
Stamford, CT 06905-5619  
203 324-6155

### Assignment

**WHEREAS**, We, the undersigned inventors, have made certain inventions or discoveries (or both) as set forth in an application for Letters Patent of the United States of America, entitled **Polymeric Medium For The Retention Of Reagent Species For Use In A Hand-Held Device For The Relatively Rapid Detection Of The Presence Of An Analyte Of Interest In A Sample**, which application is being filed herewith;

**WHEREAS**, PerkinElmer Instruments LLC, a limited liability company organized and existing under the laws of the State of Delaware, and having an office and place of business at 761 Main Avenue; Norwalk, CT 06859-0119, and, together with its successors and assigns is hereinafter called "Assignee", and is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

**NOW THEREFORE**, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application docu-

ments, including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns, which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, we, Joseph L. DiCesare and John T. McCaffrey, have hereunto set our hands and affixed our seals.

March 23, 2001  
Date

Joseph L. DiCesare  
Joseph L. DiCesare  
37 Gallows Hill Road  
Redding, CT 06896

STATE OF Connecticut  
COUNTY OF Fairfield

: ss. Wilton, CT  
:

On this March 23, 2001, before me personally came Joseph L. DiCesare, to me known and known to me to be the same person described in and who executed the foregoing instrument and duly acknowledged to me that this document was executed as a free act and deed.

Paula J. Cleary  
Notary Public  
5

March 23, 2001  
Date

John T. McCaffrey  
John T. McCaffrey  
625 Overlook Drive  
Cheshire, CT 06410

STATE OF Connecticut  
COUNTY OF Fairfield

: ss. Wilton, CT  
:

On this March 23, 2001, before me personally came John T. McCaffrey, to me known and known to me to be the same person described in and who executed the foregoing instrument and duly acknowledged to me that this document was executed as a free act and deed.

Paula J. Cleary  
Notary Public  
5

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**Declaration and Power of Attorney**

As below-named inventors, we hereby declare that:

Our residences, post office addresses, and citizenships are as stated below next to our names.

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **Polymeric Medium For The Retention Of Reagent Species For Use In A Hand-Held Device For The Relatively Rapid Detection Of The Presence Of An Analyte Of Interest In A Sample**, (File No. 03141-P0349A WWW/DFC), the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. To the best of our knowledge, information, and belief the facts stated therein are true.

We acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign applications for patent or inventor's certificate listed below and have also identified below any foreign applications for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

None

We hereby claim the benefit under Title 35, United States Code, §120 of the following United States Applications listed below, and insofar as the subject matter of each of the claims of this Application is not disclosed in the prior United States Application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

None

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false

Page 2

## Declaration and Power of Attorney

statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

We hereby appoint Wesley W. Whitmyer, Jr., Registration No. 33,558, and Daniel F. Coughlin, Registration No. 36,111, of ST.ONGE STEWARD JOHNSTON & REENS LLC; 986 Bedford Street; Stamford, Connecticut 06905-5619 (203 324-6155); with full power of substitution, association and revocation, as attorney to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all telephone calls and correspondence to Wesley W. Whitmyer, Jr. at the above address and telephone number.

Full name of first inventor:

Joseph L. DiCesare

Inventor's signature

Joseph L. DiCesare  
March 23, 2001

Date:

Residence:

Redding, Connecticut

Citizenship:

A citizen of the United States

Post Office Address:

37 Gallows Hill Road  
Redding, CT 06896

Full name of second inventor:

John T. McCaffrey

Inventor's signature

John T. McCaffrey  
March 23, 2001

Date:

Residence:

Cheshire, Connecticut

Citizenship:

A citizen of the United States

Post Office Address:

625 Overlook Drive  
Cheshire, CT 06410